# MATERIAL SAFETY DATA SHEET

WALL MASTER (WHITE) BASES/COLORS

Page:

PRODUCT NAME: WALL MASTER (WHITE) BASES/COLORS

HMIS CODES: H F R P

PRODUCT CODE: WS-705

220H

MANUFACTURER'S NAME: LANCO MFG. CORP. ADDRESS : URB. APONTE #5

SAN LORENZO, PUERTO RICO

00754

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INFORMATION PHONE : (787) 736-4200 NAME OF PREPARER : LANCO MEG. CORP.

======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE  ON Hy © TEMP		WEIGHT PERCENT
ALIPHATIC SOLVENT	64742-89-7	2	68	
OSHA PEL: 500 PPM, ACGIH TLV: 100 PPM, OTHER: N/A				
WATER	7732-18-5			
TITANILM DIDXIDE	13463-67-7			
ZIRCONIUM 24%	22464- <del>33-9</del>	10	25 C	
* ARDWATTIC HYDROCARBON	1330-20-7	5.1	68	9.3
OSHA PEL: 100 PPM, ACGIH TLV: 100 PPM				
* COBALTO 12%	MIXTURE	i	77	<b>8.</b> 1
OSHA PEL: 500 PPM, ACGIH TLV: 100 PPM, OTHER: N/A				

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

BOILING RANGE: 279 deg F - 380 deg F SPECIFIC GRAVITY (H20=1): VAPOR DENSITY: HEAVIER THAN AIR COATING V.O.C.: 2.77 1b/g1 SOLUBILITY IN WATER: NON SOLUBLE

APPEARANCE AND ODOR: WHITE COLOR

EVAPORATION RATE: SLOWER THAN ETHER MATERIAL V.O.C.: 1.43 lb/gl

FLASH POINT: 104 °F

METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .9

UPPER: 14.4

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

#### SPECIAL FIREFIGHTING PROCEDURES

RESPIRATORY EQUIPMENT SHOULD BE WORN TO AVOID INHALATION OF CONCENTRATED VAPOR WATER SHOULD NOT BE USED EXCEPT AS FOR TO KEEP NEARBY CONTAINERS COOL.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

EXTREMELY FLAMMABLE, VAPORS MAY IGNITE EXPLOSIVELY AND/OR CAUSE FLASH FIRES. ELIMINATE SOURCES OF IGNITION, NO SMOKING. USE ADEQUATE CROSS VENTILATION SUFFICIENT TO REMOVE ODOR OF SOLVENT AND VAPORS.

STABILITY: STABLE CONDITIONS TO AVOID

EXCESSIVE HEAT, POOR VENTILATION, CORROSIVE ATMOSPHERES, EXCESSIVE AGING.

INCOMPATIBILITY (MATERIALS TO AVOID)

## MATERIAL SAFETY DATA SHEET

WALL MASTER (WHITE)

BASES/COLORS

Page: 2

STRONG OXIDIZING AGENTS, STRONG ACIDS AND OXIDIZING MATERIALS, ALKALINE MATERIALS.

### HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

### HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

#### INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

ACUTE SIGNS OF OVEREXPOSURE COULD BE HEADACHE, DIZZINESS NAUSEA, UPPER RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS.

# SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYE CONTACT: SEVERE IRRITATION, TEARING, REDNESS AND BLURRED VISION.

### SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN CONTACT: CAN DRY AND DEFEAT SKIN CAUSING CROCKS, IRRITATION, AND DERMATITIS.

### INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION: CAN CAUSE GASTROINTESTINGL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA.

#### HEALTH HAZARDS (ACUTE AND CHRONIC)

INHALATION—DIZZYNESS, BREATHING DIFFICULTY, READACHES, LOSS OF COORDINATION. EYE CONTACT—SEVERE IRRITATION, TEARING, REDNESS, AND BLURRED VISION. SKIN CONTACT— CAN DRY AND DEFEAT SKIN CAUSING CROCKS, IRRITATION AND DERMITITIS. INGESTION—CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING NAUSEA, DIARRHEA. NO CHRONIC HEALTH EFFECTS.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: NO NOME

### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

ANESTHESIA, RESPIRATORY TRACT IRRITATION, DERMITTIES, NOUSEA, VOMITING.

### EMERGENCY AND FIRST AID PROCEDURES

INHALATION OVEREXPOSURE - MOVE PERSON TO FRESH AIR. IF BREATHING STUPS, APPLY ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATENTION. EYE CONTACT- FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SKIN CONTACT- WASH THOROUGHLY WITH SCAP AND WATER AND SEE A DOCTOR. INGESTION DO NOT INDUCE VOMITING, CAN CAUSE CHEMICAL PHEUMONITIS AND PULMONARY EDEMA. CONTACT PHYSICAL IMMEDIATELY.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

REMOVE SOURCES OF IGNITIONS, PROVIDE GOOD VENTILATION, DIKE SPILL AREA ADD ABSORBENT EARTH OR SAWDUST TO SPILLED LIQUID. THOROGHLY WET W/ WATER AND MIX.

### WASTE DISPOSAL METHOD

COLLECT ARSORBENT/ WATER/ SPILLED LIQUID MIXTURE INTO METAL CONTAINERS AND ADD ENDUGH WATER TO COVER. CONSULT LOCAL, STATE & FEDERAL HAZARDOUS WASTE REGULATION BEFORE DISPOSING INTO APPROVED HAZARDOUS WASTED LANDFILLS. OBEY RELEVANT LAW.

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP CONTAINERS CLOSED WHEN NOT IN USE. STORE 60-95 F OUT OF SUN. USE ADEQUATE VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED. KEEP AWAY EXESSIVE HEAT AND OPEN FLAMES.

#### OTHER PRECAUTIONS

SROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENT BORNE MATERIALS. SMOKING IN AREA WHERE THIS MATERIAL IS USED SHOULD BE STRICTLY PROHIBITED.

## MATERIAL SAFETY DATA SHEET

WALL MASTER (WHITE)

BASES/COLORS

Page:

3

WHEN SPRAYING THIS MATERIAL USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK SUITABLE TO KEEP AIRRORNE MISTS AND VAPOR CONCENTRATIONS BELOW THE TIME WEIGHTED THRESHOLD LIMIT VALUES. WHEN USING IN POORLY VENTULATED AND CONFINED SPACES, USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF- CONTAINED BREATHING APPARATUS.

#### VENTILATION

SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW THY. VENTILATION EQUIP. MUST BE EXLPOSION PROOF.

### PROTECTIVE GLOVES

CHEMICALS RESISTANT GLOVES.

#### EYE PROTECTION

USE CHEMICAL SAFETY GLASSES, GOGGLES, AND FACESHIELDS FOR EYE PROTECTION.

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED.

#### WORK/HYGIENIC PRACTICES

EYE WASHES AND SAFETY SHOWERS IN THE WORKPLACE IS RECIPIED.

### PROPER SHIPPING NAME

Paint, including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base.

## HAZARD CLASS

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## UN NUMBER

UN1263

## PACKING GROUP

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